



AUSTRALIAN BUREAU OF STATISTICS VICTORIAN OFFICE

Commonwealth Banks Building, Cnr Flinders & Elizabeth Streets, Melbourne. Box 2796Y, G.P.O. Melbourne Vic. 3001. Tel: 630181

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THE LABOUR FORCE - VICTORIA
OCTOBER 1980

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MAIN FEATURES

During October 1980 the estimated number of unemployed persons declined by 4,600 when compared with the September 1980 estimate to 104,400 persons, or 5.8 per cent of the labour force. For September 1980, the estimated number of unemployed persons was 109,000 (6.0 per cent of the labour force), while for October 1979 the estimated number of unemployed persons was 103,800 (5.9 per cent of the labour force).

Of the total unemployed, an estimated 83,600 were seeking full-time work and an estimated 20,800 were seeking part-time work.

A decrease in male unemployment accounted for 4,000 of the 4,600 decline in the estimate of unemployed persons for October 1980.

Groups which experienced unemployment rates substantially higher than the average in October 1980 included females (8.0 per cent), persons aged 15 to 19 years (17.3 per cent), and persons born outside Australia who arrived from 1971 onwards (8.1 per cent).

NOTE. As explained in paragraph 5 below, an investigation is being undertaken of methods and procedures used in producing the estimates.

EXPLANATORY NOTES

Introduction

This monthly publication, first published for August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. This issue has been expanded to include seven new tables covering major aspects of the Victorian labour force.

Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 6,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews

are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. Because of operational problems arising from the Christmas and New Year holidays December surveys commence a week earlier than usual (with most interviews being conducted during the second week) and January surveys commence a week later than usual. The information obtained relates to the week prior to the interview (i.e., the survey week).

Scope of survey

3. All persons aged fifteen years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week;

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for fifteen hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for

less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
- (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Comparability of series

5. Occasionally the estimates of month-to-month changes in numbers employed are difficult to reconcile with what is known of developments in industry, commerce or government

employment. For this reason an investigation is being undertaken of methods and procedures used in producing the estimates.

Reliability of estimates

6. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 15.

Related publications

7. Users may also wish to refer to the following publications, available on request:

- 6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)
- 6202.0 The Labour Force, Australia (Preliminary) (monthly)
- 6203.0 The Labour Force, Australia (monthly)
- 6204.0 The Labour Force, Australia (annual)
- 6213.0 Civilian Employees, Australia (monthly)
- 6231.0 Job Vacancies, Australia (quarterly)
- 6232.0 Information Paper: Questionnaires Used in the Labour Force Survey (irregular)
- 6236.0 Unemployment, Underemployment, and Related Statistics, Australia, February 1978 to February 1980 (irregular)
- 6330.0 Overtime, Australia (monthly)

8. Current publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS Office.

Symbols and other usages

- n.a. not available
- .. not applicable
- * subject to sampling variability too high for most practical purposes

Figures have been rounded, and discrepancies may occur between sums of the component items and totals.

I.M. COWIE

Deputy Commonwealth Statistician

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS

Month	Unemployed looking for work -				Labour force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Partic i- pation rate (b) (per cent)
	Empl- oyed (^{'000})	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
MALES									
1979 - September	1,058.6	45.6	5.5	51.1	1,109.7	294.2	1,403.9	4.6	79.0
October	1,055.7	44.6	4.9	49.5	1,105.2	300.4	1,405.6	4.5	78.6
November	1,058.4	42.3	*	45.3	1,103.7	304.1	1,407.7	4.1	78.4
December	1,080.1	46.8	5.8	52.6	1,132.6	276.9	1,409.6	4.6	80.4
1980 - January	1,064.7	51.3	*	55.2	1,119.9	291.5	1,411.4	4.9	79.3
February	1,065.0	46.9	5.7	52.7	1,117.6	295.8	1,413.4	4.7	79.1
March	1,057.4	46.8	5.0	51.8	1,109.2	305.8	1,414.9	4.7	78.4
April	1,057.7	41.4	4.7	46.1	1,103.8	312.9	1,416.7	4.2	77.9
May	1,065.4	45.7	6.5	52.3	1,117.7	300.2	1,417.9	4.7	78.8
June	1,054.7	47.3	5.5	52.8	1,107.5	311.7	1,419.2	4.8	78.0
July	1,062.4	47.0	6.0	53.0	1,115.4	305.2	1,420.6	4.8	78.5
August	1,061.8	49.5	*	53.6	1,115.4	306.6	1,422.0	4.8	78.4
September	1,068.7	50.6	*	53.8	1,122.5	301.3	1,423.8	4.8	78.8
October	1,065.5	46.1	*	49.8	1,115.2	311.3	1,426.6	4.5	78.2
MARRIED FEMALES									
1979 - September	385.3	15.6	12.6	28.2	413.5	509.5	923.0	6.8	44.8
October	386.8	14.6	11.3	26.0	412.8	510.0	922.7	6.3	44.7
November	394.3	12.0	12.3	24.3	418.6	508.1	926.7	5.8	45.2
December	388.0	11.3	7.8	19.1	407.1	517.5	924.6	4.7	44.0
1980 - January	373.9	9.8	5.6	15.3	389.2	541.1	930.2	3.9	41.8
February	391.9	12.7	10.1	22.8	414.7	508.6	923.3	5.5	44.9
March	398.8	11.2	11.8	22.9	421.7	499.0	920.7	5.4	45.8
April	389.1	12.9	11.5	24.4	413.5	509.9	923.3	5.9	44.8
May	388.4	10.3	9.5	19.8	408.2	515.4	923.6	4.9	44.2
June	394.6	12.4	10.4	22.7	417.3	505.2	922.5	5.5	45.2
July	398.9	11.8	8.3	20.1	418.9	498.8	917.8	4.8	45.6
August	405.5	12.9	7.8	20.7	426.1	504.5	930.7	4.8	45.8
September	397.5	14.1	10.3	24.4	421.8	504.6	926.4	5.7	45.5
October	394.1	14.5	11.5	26.0	420.1	516.1	936.1	6.2	44.9
OTHER FEMALES (c)									
1979 - September	216.2	23.7	6.0	29.7	245.9	282.6	528.5	12.1	46.5
October	217.4	21.3	7.1	28.4	245.8	285.1	530.9	11.5	46.3
November	224.3	20.7	5.3	26.0	250.3	278.8	529.1	10.4	47.3
December	229.5	26.2	6.0	32.2	261.7	271.7	533.5	12.3	49.1
1980 - January	222.0	30.1	5.0	35.1	257.1	272.7	529.8	13.7	48.5
February	229.3	29.4	*	33.6	262.9	275.8	538.7	12.8	48.8
March	229.2	23.8	6.7	30.5	259.7	283.5	543.2	11.7	47.8
April	227.6	28.0	6.0	34.0	261.6	280.9	542.5	13.0	48.2
May	234.9	24.8	7.3	32.1	266.9	276.6	543.5	12.0	49.1
June	235.5	26.6	5.9	32.5	268.0	278.3	546.3	12.1	49.1
July	236.3	25.0	5.7	30.7	267.1	285.1	552.2	11.5	48.4
August	233.2	25.0	5.0	30.1	263.3	277.6	540.9	11.4	48.7
September	238.3	23.3	7.6	30.8	269.1	278.0	547.2	11.5	49.2
October	234.4	23.0	5.6	28.6	263.0	277.0	539.9	10.9	48.7

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS - continued

Mon th	Unemployed looking for work -				Labour force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Empl- oyed (^{'000})	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
ALL FEMALES									
1979 - September	601.5	39.3	18.6	57.9	659.4	792.1	1,451.5	8.8	45.4
October	604.3	35.9	18.4	54.3	658.6	795.0	1,453.6	8.2	45.3
November	618.6	32.7	17.6	50.3	668.9	786.9	1,455.8	7.5	45.9
December	617.5	37.5	13.8	51.3	668.8	789.3	1,458.1	7.7	45.9
1980 - Jan uary	595.9	39.9	10.5	50.4	646.3	813.8	1,460.1	7.8	44.3
February	621.3	42.1	14.2	56.3	677.6	784.4	1,462.0	8.3	46.3
March	628.0	34.9	18.5	53.4	681.4	782.4	1,463.8	7.8	46.6
Apr il	616.7	40.9	17.5	58.4	675.0	790.7	1,465.8	8.6	46.1
May	623.3	35.0	16.9	51.9	675.2	792.0	1,467.2	7.7	46.0
June	630.0	39.0	16.3	55.3	685.3	783.4	1,468.8	8.1	46.7
July	635.2	36.7	14.0	50.8	686.0	783.9	1,469.9	7.4	46.7
August	638.7	37.9	12.8	50.7	689.4	782.2	1,471.6	7.4	46.8
September	635.8	37.3	17.9	55.2	691.0	782.6	1,473.6	8.0	46.9
October	628.5	37.5	17.1	54.6	683.1	793.0	1,476.1	8.0	46.3
PERSONS									
1979 - September	1,660.1	84.9	24.1	109.0	1,769.1	1,086.2	2,855.3	6.2	62.0
October	1,660.0	80.5	23.3	103.8	1,763.8	1,095.4	2,859.2	5.9	61.7
Nov ember	1,677.0	75.0	20.6	95.6	1,772.6	1,090.9	2,863.5	5.4	61.9
December	1,697.6	84.3	19.6	103.9	1,801.4	1,066.2	2,867.6	5.8	62.8
1980 - January	1,660.6	91.2	14.4	105.6	1,766.3	1,105.3	2,871.5	6.0	61.5
Febr uary	1,686.2	89.0	20.0	109.0	1,795.2	1,080.2	2,875.4	6.1	62.4
March	1,685.4	81.7	23.5	105.2	1,790.6	1,088.2	2,878.8	5.9	62.2
Apr il	1,674.4	82.2	22.2	104.5	1,778.8	1,103.6	2,882.5	5.9	61.7
May	1,688.6	80.8	23.4	104.2	1,792.8	1,092.2	2,885.0	5.8	62.1
June	1,684.7	86.3	21.8	108.1	1,792.8	1,095.1	2,887.9	6.0	62.1
July	1,697.6	83.8	20.1	103.8	1,801.4	1,089.1	2,890.5	5.8	62.3
August	1,700.5	87.4	16.9	104.3	1,804.8	1,088.7	2,893.6	5.8	62.4
September	1,704.5	87.9	21.1	109.0	1,813.5	1,083.8	2,897.3	6.0	62.6
October	1,693.9	83.6	20.8	104.4	1,798.3	1,104.3	2,902.6	5.8	62.0

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 2. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS AND MARITAL STATUS, OCTOBER 1980

Marital status	Employed (¹ 000)	Unemployed (¹ 000)	Labour force (¹ 000)	Not in labour force (¹ 000)	Civilian population aged 15 years and over (¹ 000)	Unemployment rate (a) (per cent)	Participation rate (b) (per cent)
MELBOURNE STATISTICAL DIVISION							
Males -							
Married	521.7	14.0	535.7	112.0	647.7	2.6	82.7
Other (c)	240.4	21.6	262.0	108.9	370.9	8.2	70.6
Total	762.1	35.6	797.7	220.9	1,018.6	4.4	78.3
Females -							
Married	289.9	21.9	311.8	353.4	665.2	7.0	46.9
Other (c)	179.1	19.5	198.6	203.6	402.3	9.8	49.4
Total	469.1	41.4	510.5	557.0	1,067.5	8.1	47.8
Persons -							
Married	811.7	35.9	847.5	465.4	1,312.9	4.2	64.6
Other (c)	419.5	41.1	460.6	312.5	773.1	8.9	59.6
Total	1,231.2	77.0	1,308.1	777.9	2,086.1	5.9	62.7
REST OF VICTORIA							
Males -							
Married	217.6	4.6	222.2	49.5	271.7	2.1	81.8
Other (c)	85.8	9.6	95.4	40.9	136.3	10.1	70.0
Total	303.4	14.2	317.6	90.4	408.0	4.5	77.8
Females -							
Married	104.1	*	108.3	162.6	270.9	3.8	40.0
Other (c)	55.3	9.0	64.3	73.3	137.7	14.1	46.7
Total	159.4	13.2	172.6	236.0	408.6	7.6	42.2
Persons -							
Married	321.7	8.7	330.4	212.2	542.6	2.6	60.9
Other (c)	141.1	18.7	159.7	114.2	274.0	11.7	58.3
Total	462.8	27.4	490.2	326.4	816.6	5.6	60.0
TOTAL VICTORIA							
Males -							
Married	739.3	18.6	757.9	161.5	919.4	2.5	82.4
Other (c)	326.1	31.2	357.3	149.8	507.1	8.7	70.5
Total	1,065.5	49.8	1,115.2	311.3	1,426.6	4.5	78.2
Females -							
Married	394.1	26.0	420.1	516.1	936.1	6.2	44.9
Other (c)	234.4	28.6	263.0	277.0	539.9	10.9	48.7
Total	628.5	54.6	683.1	793.0	1,476.1	8.0	46.3
Persons -							
Married	1,133.4	44.6	1,178.0	677.6	1,855.6	3.8	63.5
Other (c)	560.6	59.8	620.3	426.8	1,047.1	9.6	59.2
Total	1,693.9	104.4	1,798.3	1,104.3	2,902.6	5.8	62.0

(a) The number of unemployed in each group as a percentage of the labour force in the same group.
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 3. VICTORIA - CIVILIAN LABOUR FORCE BY AGE, OCTOBER 1980

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Other		All females	Persons	Males	Other		All females	Persons
		Married females	(a)				Married females	(a)		
MELBOURNE STATISTICAL DIVISION										
15 - 64 -	786.6	311.0	195.9	506.9	1,293.5	85.7	51.3	63.8	55.5	70.6
15 - 19	70.8	*	65.8	68.4	139.1	57.9	*	57.8	57.6	57.8
20 - 24	109.4	30.2	59.6	89.8	199.2	87.6	62.1	80.7	73.3	80.5
25 - 34	217.9	97.0	35.5	132.4	350.4	96.2	50.9	81.3	56.6	76.1
35 - 44	165.4	96.0	13.5	109.5	275.0	95.8	65.2	63.3	65.0	80.6
45 - 54	135.9	61.1	13.3	74.4	210.2	90.1	49.3	64.3	51.4	71.1
55 - 59	59.6	16.9	5.3	22.2	81.8	85.8	32.1	31.6	32.0	58.9
60 - 64	27.6	7.2	*	10.1	37.8	54.1	18.5	*	18.1	35.3
65 and over	11.0	*	*	*	14.6	10.9	*	*	*	5.7
Total	797.7	311.8	198.6	510.5	1,308.1	78.3	46.9	49.4	47.8	62.7
REST OF VICTORIA										
15 - 64 -	310.2	107.7	62.7	170.4	480.6	87.1	44.1	63.0	49.5	68.6
15 - 19	32.1	*	30.8	31.0	63.1	61.4	*	64.5	63.0	62.2
20 - 24	43.3	12.1	16.7	28.8	72.1	95.3	53.4	85.3	68.2	82.3
25 - 34	80.9	33.1	5.8	38.9	119.8	98.7	45.7	66.3	47.9	73.5
35 - 44	63.3	30.0	4.6	34.5	97.8	97.0	53.1	75.5	55.2	76.6
45 - 54	53.2	23.3	*	26.0	79.2	90.0	46.5	*	46.3	68.7
55 - 59	25.0	6.7	*	8.2	33.2	86.9	28.1	*	28.3	57.5
60 - 64	12.3	*	*	*	15.3	52.8	*	*	*	32.5
65 and over	7.4	*	*	*	9.6	14.3	*	*	*	8.3
Total	317.6	108.3	64.3	172.6	490.2	77.8	40.0	46.7	42.2	60.0
TOTAL VICTORIA										
15 - 64 -	1,096.8	418.7	258.6	677.3	1,774.1	86.1	49.2	63.6	53.8	70.1
15 - 19	102.9	*	96.6	99.4	202.3	59.0	*	59.7	59.2	59.1
20 - 24	152.7	42.3	76.3	118.6	271.3	89.7	59.4	81.7	72.0	81.0
25 - 34	298.9	130.1	41.3	171.4	470.2	96.9	49.5	78.8	54.3	75.4
35 - 44	228.7	126.0	18.1	144.0	372.8	96.1	61.9	66.0	62.3	79.5
45 - 54	189.0	84.4	16.0	100.4	289.4	90.1	48.5	59.9	50.0	70.5
55 - 59	84.7	23.7	6.8	30.4	115.1	86.1	30.8	31.0	30.9	58.5
60 - 64	39.9	9.5	*	13.1	53.0	53.7	16.9	*	16.5	34.4
65 and over	18.4	*	*	5.8	24.2	12.1	*	*	2.6	6.5
Total	1,115.2	420.1	263.0	683.1	1,798.3	78.2	44.9	48.7	46.3	62.0

(a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, OCTOBER 1980

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	673.5	51.7	725.2	34.4	759.6	4.5	77.9
Born outside Australia -	328.3	12.0	340.3	15.3	355.6	4.3	80.3
Place of birth -							
Greece	26.2	*	26.9	*	29.0	*	78.7
Italy	51.4	*	52.1	*	54.0	*	86.0
Yugoslavia	23.4	*	23.9	*	26.7	*	84.1
U.K. and Ireland	94.2	*	97.8	*	101.2	*	79.7
New Zealand	9.1	*	9.8	*	10.1	*	88.2
Other countries	123.9	5.9	129.8	4.8	134.6	3.6	77.9
Main English -							
speaking countries (d)	106.9	4.7	111.7	*	115.3	*	80.0
Other than main English -							
speaking countries	221.4	7.3	228.6	11.7	240.3	4.9	80.5
Period of arrival in							
Australia -							
Arrived before 1961	147.2	*	151.6	4.7	156.3	3.0	75.8
Arrived from 1961 to 1965	44.3	*	46.3	*	47.9	*	85.3
Arrived from 1966 to 1970	61.9	*	63.5	4.8	68.3	7.1	86.6
Arrived from 1971 to 1975	45.6	*	47.8	*	50.0	*	87.2
Arrived from 1976 to survey date	29.2	*	31.0	*	33.1	*	75.3
FEMALES							
Born in Australia	285.1	162.9	448.0	36.8	484.8	7.6	46.1
Born outside Australia -	130.6	49.9	180.5	17.8	198.3	9.0	49.0
Place of birth -							
Greece	15.5	*	19.3	*	20.6	*	56.2
Italy	17.2	4.7	21.9	*	24.5	*	44.6
Yugoslavia	10.0	*	12.7	*	15.1	*	57.4
U.K. and Ireland	33.0	18.9	52.0	*	54.8	*	47.4
New Zealand	4.8	*	7.3	*	8.5	*	63.8
Other countries	50.1	17.2	67.4	7.4	74.8	9.9	47.3
Main English -							
speaking countries (d)	40.2	21.8	62.0	4.6	66.6	6.9	49.3
Other than main English -							
speaking countries	90.4	28.1	118.5	13.2	131.7	10.0	48.8
Period of arrival in							
Australia -							
Arrived before 1961	47.7	21.4	69.1	*	73.4	*	40.4
Arrived from 1961 to 1965	21.2	9.6	30.8	*	32.6	*	53.6
Arrived from 1966 to 1970	26.7	8.5	35.2	4.9	40.1	12.3	59.0
Arrived from 1971 to 1975	19.5	6.9	26.4	*	30.1	*	56.9
Arrived from 1976 to survey date	15.5	*	19.0	*	22.1	*	52.9

For footnotes see end of table.

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, OCTOBER 1980 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	958.6	214.6	1,173.1	71.2	1,244.4	5.7	61.4
Born outside Australia -	458.9	61.9	520.8	33.1	553.9	6.0	65.3
Place of birth -							
Greece	41.7	4.5	46.2	*	49.7	*	67.5
Italy	68.6	5.3	73.9	4.5	78.5	5.8	66.7
Yugoslavia	33.4	*	36.6	5.1	41.7	12.3	72.0
U.K. and Ireland	127.2	22.6	149.8	6.3	156.1	4.0	64.3
New Zealand	14.0	*	17.1	*	18.6	*	75.1
Other countries	174.1	23.1	197.2	12.2	209.4	5.8	63.3
Main English -							
speaking countries (d)	147.2	26.5	173.7	8.2	181.9	4.5	65.2
Other than main English -							
speaking countries	311.7	35.4	347.1	24.9	372.0	6.7	65.4
Africa	10.8	*	11.2	*	13.0	*	61.0
America	8.6	*	9.8	*	10.5	*	71.8
Asia	48.2	6.6	54.9	5.7	60.6	9.4	62.6
Europe	375.4	50.0	425.4	23.3	448.7	5.2	65.3
Oceania	15.9	*	19.5	*	21.2	*	74.7
Period of arrival in Australia -							
Arrived before 1961	194.9	25.8	220.7	9.0	229.7	3.9	59.2
Arrived from 1961 to 1965	65.6	11.6	77.1	*	80.5	*	68.8
Arrived from 1966 to 1970	88.6	10.2	98.7	9.7	108.5	9.0	73.8
Arrived from 1971 to 1975	65.1	9.1	74.2	5.8	80.0	7.3	72.7
Arrived from 1976 to survey date	44.7	5.3	50.0	5.2	55.2	9.4	64.4

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. VICTORIA - EMPLOYED PERSONS BY AGE AND MARITAL STATUS, OCTOBER 1980
(1'000)

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	23.0	151.6	143.8	120.1	51.7	22.7	8.7	521.7
Other (a)	58.3	79.9	59.5	18.2	12.0	6.9	*	*	240.4
Total	58.4	102.9	211.1	162.0	132.1	58.6	26.6	10.4	762.1
Females -									
Married	*	27.5	87.3	91.6	57.0	16.7	6.9	*	289.9
Other (a)	55.4	55.9	32.9	13.1	12.2	*	*	*	179.1
Total	57.6	83.4	120.2	104.7	69.1	21.1	9.7	*	469.1
Persons -									
Married	*	50.4	238.9	235.4	177.1	68.4	29.6	9.5	811.7
Other (a)	113.6	135.9	92.4	31.4	24.1	11.3	6.6	*	419.5
Total	116.0	186.3	331.3	266.7	201.2	79.7	36.2	13.7	1,231.2
REST OF VICTORIA									
Males -									
Married	*	10.2	61.7	59.2	47.5	22.2	11.0	5.8	217.6
Other (a)	25.9	30.1	16.6	*	4.9	*	*	*	85.8
Total	25.9	40.3	78.4	62.7	52.4	24.6	11.7	7.4	303.4
Females -									
Married	*	10.4	31.6	29.3	22.9	6.7	*	*	104.1
Other (a)	25.3	14.7	4.7	4.6	*	*	*	*	55.3
Total	25.5	25.1	36.3	33.9	25.4	8.2	*	*	159.4
Persons -									
Married	*	20.7	93.4	88.5	70.4	28.9	13.3	6.4	321.7
Other (a)	51.2	44.8	21.4	8.1	7.5	*	*	*	141.1
Total	51.4	65.4	114.7	96.5	77.8	32.8	14.7	9.4	462.8
TOTAL VICTORIA									
Males -									
Married	*	33.2	213.4	202.9	167.6	73.9	33.7	14.5	739.3
Other (a)	84.2	110.0	76.1	21.8	16.9	9.2	4.6	*	326.1
Total	84.4	143.2	289.5	224.7	184.5	83.1	38.3	17.8	1,065.5
Females -									
Married	*	37.9	118.9	120.9	79.9	23.5	9.3	*	394.1
Other (a)	80.6	70.7	37.6	17.7	14.7	5.9	*	*	234.4
Total	83.0	108.5	156.5	138.6	94.5	29.3	12.6	5.4	628.5
Persons -									
Married	*	71.1	332.3	323.8	247.4	97.3	42.9	15.9	1,133.4
Other (a)	164.8	180.7	113.7	39.4	31.6	15.1	8.0	7.3	560.6
Total	167.4	251.8	446.0	363.2	279.0	112.4	50.9	23.2	1,693.9

(a) Never married, widowed, and divorced.

TABLE 6. VICTORIA - EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, OCTOBER 1980
(1'000)

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	31.8	209.0	200.8	163.6	71.0	30.2	9.0	715.5
Part-time workers	*	5.7		6.2		6.3		5.4	23.8
Total	*	33.2	213.4	202.9	167.6	73.9	33.7	14.5	739.3
OTHER MALES (b)									
Full-time workers	63.6	100.0	71.5	20.3	15.9	9.2	5.8		286.3
Part-time workers	20.5	10.0	4.6	*	*	*	*	*	39.8
Total	84.2	110.0	76.1	21.8	16.9	9.2	4.6	*	326.1
ALL MALES									
Full-time workers	63.6	131.9	280.5	221.1	179.4	80.2	34.0	11.0	1,001.8
Part-time workers	20.7	11.3	9.0	*	5.0	7.2		6.8	63.7
Total	84.4	143.2	289.5	224.7	184.5	83.1	38.3	17.8	1,065.5
MARRIED FEMALES									
Full-time workers	*	29.9	71.8	65.7	42.1	13.5	4.6	*	230.5
Part-time workers	*	8.0	47.1	55.2	37.8	10.0	4.7	*	163.5
Total	*	37.9	118.9	120.9	79.9	23.5	9.3	*	394.1
OTHER FEMALES (b)									
Full-time workers	57.2	61.2	33.4	13.9	12.4	5.4		*	185.1
Part-time workers	23.4	9.5	8.0		4.5		*	*	49.3
Total	80.6	70.7	37.6	17.7	14.7	5.9	*	*	234.4
ALL FEMALES									
Full-time workers	59.6	91.1	105.2	79.6	54.4	17.2	6.3	*	415.6
Part-time workers	23.4	17.4	51.3	59.0	40.1	12.2	6.3	*	212.8
Total	83.0	108.5	156.5	138.6	94.5	29.3	12.6	5.4	628.5
MARRIED PERSONS									
Full-time workers	*	61.7	280.8	266.5	205.6	84.5	34.8	9.6	946.0
Part-time workers	*	9.4	51.5	57.4	41.8	12.9	8.1	6.2	187.4
Total	*	71.1	332.3	323.8	247.4	97.3	42.9	15.9	1,133.4
OTHER PERSONS (b)									
Full-time workers	120.9	161.2	104.8	34.2	28.2	12.9	5.5	*	471.4
Part-time workers	43.9	19.4	8.9	5.2	5.5		6.1		89.1
Total	164.8	180.7	113.7	39.4	31.6	15.1	8.0	7.3	560.6
ALL PERSONS									
Full-time workers	123.3	223.0	385.7	300.6	233.9	97.4	40.3	13.3	1,417.4
Part-time workers	44.1	28.8	60.3	62.6	45.1	15.1	10.7	9.8	276.5
Total	167.4	251.8	446.0	363.2	279.0	112.4	50.9	23.2	1,693.9

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 7. VICTORIA - EMPLOYED PERSONS (a) BY HOURS WORKED (b), OCTOBER 1980

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other		All Persons	Married		Other		All Persons
	Males	females	females	females		Males	females	females	females	
			(c)					(c)		
0 (d)	48.6	16.9	9.6	26.6	75.2	4.6	4.3	4.1	4.2	4.4
1-15	41.3	73.0	33.5	106.5	147.9	3.9	18.5	14.3	16.9	8.7
16-29	44.8	71.9	16.5	88.3	133.1	4.2	18.2	7.0	14.0	7.9
30-34	48.6	32.3	12.5	44.8	93.4	4.6	8.2	5.3	7.1	5.5
35-39	121.0	50.7	46.6	97.3	218.3	11.4	12.9	19.9	15.5	12.9
40	385.8	103.9	88.2	192.0	577.9	36.2	26.4	37.6	30.5	34.1
41-44	69.0	12.9	10.7	23.6	92.6	6.5	3.3	4.6	3.8	5.5
45-48	109.4	12.6	8.3	20.9	130.3	10.3	3.2	3.5	3.3	7.7
49-59	99.9	8.3	5.0	13.4	113.3	9.4	2.1	2.1	2.1	6.7
60 and over	97.1	11.5	*	14.9	112.0	9.1	2.9	*	2.4	6.6
Total	1,065.5	394.1	234.4	628.5	1,693.9	100.0	100.0	100.0	100.0	100.0

AVERAGE WEEKLY HOURS WORKED (e)

Full-time workers	41.8	38.9	37.4	38.2	40.7	..	..	..	..	..
Part-time workers	15.3	16.2	12.5	15.3	15.3	..	..	..	..	..
All employed persons	40.2	29.5	32.2	30.5	36.6	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 15), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).

TABLE 8. VICTORIA - UNEMPLOYED PERSONS (a) BY AGE AND WHETHER
LOOKING FOR FULL-TIME OR PART-TIME WORK, OCTOBER 1980

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	12.3	10.8	23.1	17.4	15.8	16.6
15-17	6.6	6.7	13.3	20.4	23.6	21.9
18-19	5.7	*	9.8	14.9	*	12.6
Attending school	*	*	6.3	*	*	22.7
Not attending school -	8.8	8.0	16.8	15.5	14.6	15.1
Left before 1979	5.1	*	9.5	16.5	*	15.1
Left from 1979 to survey date	*	*	7.3	*	*	15.0
20 and over -	23.3	30.6	53.8	3.2	6.9	4.6
20-24	6.5	6.4	12.9	5.9	7.1	6.5
25-34	6.8	12.3	19.1	3.1	9.3	5.4
35-44	*	4.9	8.3	*	4.4	3.0
45-54	*	5.3	9.1	*	7.1	4.3
55 and over	*	*	4.6	*	*	3.4
Looking for - Full-time work	32.4	27.7	60.1	4.3	7.9	5.5
Part-time work	*	13.7	16.8	*	8.6	8.1
Total	35.6	41.4	77.0	4.5	8.1	5.9
REST OF VICTORIA						
15-19 -	6.2	5.6	11.8	19.3	17.9	18.6
15-17	*	*	7.7	*	*	23.1
18-19	*	*	*	*	*	*
20 and over -	8.0	7.6	15.6	2.8	5.4	3.7
20-24	*	*	6.7	*	*	9.3
25-34	*	*	5.1	*	*	4.3
35 and over	*	*	*	*	*	*
Looking for - Full-time work	13.6	9.8	23.4	4.6	9.5	5.8
Part-time work	*	*	*	*	*	*
Total	14.2	13.2	27.4	4.5	7.6	5.6
TOTAL VICTORIA						
15-19 -	18.5	16.4	34.9	18.0	16.5	17.3
15-17	10.3	10.6	20.9	21.1	23.6	22.3
18-19	8.2	5.7	13.9	15.2	10.5	12.9
Looking for first job	9.2	7.6	16.9	..	..	..
Not looking for first job	9.3	8.7	18.0	..	..	..
Attending school	6.0	4.8	10.8	28.6	21.8	25.1
Not attending school -	12.5	11.6	24.1	15.3	15.0	15.1
Left before 1979	6.9	6.3	13.2	15.4	14.1	14.7
Left from 1979 to survey date	5.6	5.3	10.9	15.2	16.2	15.6
20 and over -	31.2	38.2	69.5	3.1	6.6	4.4
20-24	9.5	10.1	19.6	6.2	8.5	7.2
25-34	9.4	14.8	24.2	3.1	8.7	5.1
35-44	*	5.5	9.5	*	3.8	2.6
45-54	4.6	5.8	10.4	2.4	5.8	3.6
55 and over	*	*	5.8	*	*	3.0
Looking for - Full-time work	46.1	37.5	83.6	4.4	8.3	5.6
Part-time work	*	17.1	20.8	*	7.4	7.0
Total	49.8	54.6	104.4	4.5	8.0	5.8

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 9. VICTORIA - UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), OCTOBER 1980

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	6.0	6.7	12.7	12.0	12.3	12.2
2 and under 4	5.3	5.6	10.9	10.6	10.3	10.4
4 and under 8	6.6	7.4	14.0	13.3	13.6	13.4
8 and under 13	5.1	7.5	12.7	10.2	13.7	12.2
13 and under 26	8.6	6.8	15.5	17.3	12.5	14.8
26 and under 52	9.7	9.3	19.0	19.5	17.0	18.2
52 and over	8.5	11.1	19.6	17.1	20.3	18.8
Total unemployed	49.8	54.6	104.4	100.0	100.0	100.0
Average (mean) duration (c)	31.9	29.8	30.8	..	..	..
Median duration (c)	15.9	13.0	14.6	..	..	..

(a) Civilians aged 15 years and over. (b) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 15), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 10. VICTORIA - UNEMPLOYED PERSONS (a) BY BIRTHPLACE, OCTOBER 1980

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	31.5	24.4	56.0	4.5	7.9	5.5
Part-time work	*	12.4	15.3	*	7.1	6.6
Marital status - Married	8.9	15.5	24.4	1.9	5.9	3.3
Not married (c)	25.6	21.3	46.9	9.0	9.6	9.2
Total born in Australia	34.4	36.8	71.2	4.5	7.6	5.7
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	14.5	13.1	27.6	4.2	9.1	5.7
Part-time work	*	4.7	5.5	*	8.7	8.2
Marital status - Married	9.7	10.6	20.2	3.4	6.7	4.6
Not married (c)	5.6	7.3	12.9	7.8	18.0	11.4
Period of arrival in Australia -						
Arrived before 1966	6.2	6.2	12.4	3.0	5.8	4.0
Arrived from 1966 to 1970	4.8	4.9	9.7	7.1	12.3	9.0
Arrived from 1971 to 1975	*	*	5.8	*	*	7.3
Arrived from 1976 to survey date	*	*	5.2	*	*	9.4
Place of birth -						
Main English-speaking countries (d)	*	4.6	8.2	*	6.9	4.5
Other than main English-speaking countries	11.7	13.2	24.9	4.9	10.0	6.7
Total born outside Australia	15.3	17.8	33.1	4.3	9.0	6.0

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 11. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
OCTOBER 1980

Characteristics	Males				Females				Persons	
	Other		Total	Proportion of male population (c)	Other		Total	Proportion of female population (c)	Total	Proportion of population (c)
	Married	(b)			Married	(b)				
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	45.1	86.0	131.1	14.3	295.7	111.3	407.0	44.5	538.1	29.4
15-19	*	51.2	51.4	42.1	*	48.1	50.3	42.4	101.7	42.2
20-24	*	14.8	15.4	12.4	18.4	14.3	32.7	26.7	48.1	19.5
25-34	*	4.9	8.6	3.8	93.5	8.2	101.7	43.4	110.3	23.9
35-44	*	*	7.2	4.2	51.2	7.8	59.0	35.0	66.3	19.4
45-54	11.2	*	15.0	9.9	62.9	7.4	70.3	48.6	85.3	28.9
55-59	6.9	*	9.9	14.2	35.9	11.4	47.3	68.0	57.2	41.1
60-64	18.5	5.0	23.5	45.9	31.7	14.1	45.8	81.9	69.2	64.7
65-69	27.6	5.8	33.4	82.3	27.2	21.6	48.7	94.8	82.2	89.3
70 and over	39.4	17.0	56.4	93.6	30.5	70.7	101.3	99.2	157.6	97.1
Total	112.0	108.9	220.9	21.7	353.4	203.6	557.0	52.2	777.9	37.3
Permanently unable to work	n.a.	n.a.	5.7	..	n.a.	n.a.	5.5	..	20.7	..
In institutions	n.a.	n.a.	7.0	..	n.a.	n.a.	13.7	..	11.2	..
Aged 15-20 years attending school	n.a.	n.a.	42.5	..	n.a.	n.a.	39.5	..	82.0	..
REST OF VICTORIA										
Age (years) -										
15-64 -	15.9	30.0	46.0	12.9	136.7	36.9	173.6	50.5	219.5	31.4
15-19	*	20.2	20.2	38.6	*	17.0	18.2	37.0	38.4	37.8
20-24	*	*	*	*	10.5	*	13.4	31.8	15.6	17.7
25-34	*	*	*	*	39.3	*	42.3	52.1	43.3	26.5
35-44	*	*	*	*	26.5	*	28.0	44.8	29.9	23.4
45-54	*	*	5.9	10.0	26.8	*	30.1	53.7	36.0	31.3
55-59	*	*	*	*	17.3	*	20.8	71.7	24.6	42.5
60-64	9.4	*	11.0	47.2	15.0	5.7	20.7	87.5	31.7	67.5
65-69	14.7	*	17.9	85.6	10.9	9.0	19.9	92.0	37.8	88.8
70 and over	18.9	7.6	26.6	85.8	15.0	27.4	42.5	98.9	69.0	93.4
Total	49.5	40.9	90.4	22.2	162.6	73.3	236.0	57.8	326.4	40.0
Permanently unable to work	n.a.	n.a.	*	..	n.a.	n.a.	*	..	*	..
In institutions	n.a.	n.a.	*	..	n.a.	n.a.	5.8	..	7.6	..
Aged 15-20 years attending school	n.a.	n.a.	17.2	..	n.a.	n.a.	14.5	..	31.7	..

For footnotes see end of table.

TABLE 11. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
OCTOBER 1980 - continued

Characteristics	Males				Females				Persons	
	Married	Other	Total	Proportion of male population (c)	Married	Other	Total	Proportion of female population (c)	Total	Proportion of population (c)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
TOTAL VICTORIA										
Age (years) -										
15-64 -	61.0	116.1	177.0	13.9	432.4	148.2	580.6	46.2	757.7	29.9
15-19	*	71.4	71.6	41.0	*	65.1	68.5	40.8	140.1	40.9
20-24	*	16.9	17.6	10.3	28.9	17.2	46.1	28.0	63.7	19.0
25-34	*	5.7	9.6	3.1	132.9	11.1	144.0	45.7	153.6	24.6
35-44	4.7	4.5	9.2	3.9	77.7	9.3	87.0	37.7	96.2	20.5
45-54	14.8	6.1	20.9	9.9	89.8	10.7	100.4	50.0	121.3	29.5
55-59	8.8	4.9	13.6	13.9	53.1	15.0	68.1	69.1	81.8	41.5
60-64	27.9	6.6	34.5	46.3	56.7	19.8	66.5	83.5	101.0	65.6
65-69	42.3	9.1	51.3	83.4	38.1	30.6	68.6	94.0	120.0	89.1
70 and over	58.3	24.7	83.0	91.0	45.5	98.2	143.7	99.1	226.7	95.9
Total	161.5	149.8	311.3	21.8	516.1	276.9	793.0	53.7	1,104.3	38.0
Permanently										
unable to work	n.a.	n.a.	8.0	..	n.a.	n.a.	6.6	..	14.6	..
In institutions	n.a.	n.a.	8.8	..	n.a.	n.a.	19.5	..	28.4	..
Aged 15-20 years										
attending school	n.a.	n.a.	59.6	..	n.a.	n.a.	54.0	..	113.7	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES
(^{'000})

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS
(^{'000})

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6